



8-Outlet Industrial Safety Surge Protector - 2 USB-A Ports, 25 ft. Cord, 1960 Joules, Metal Housing

MODEL NUMBER: TLM825USB











Safety surge protector safeguards your electronics against surges, spikes and line noise in industrial facilities and other harsh environments.

Features

Industrial-Grade Surge Protector with USB Charging Safeguards Your Sensitive Electronics

Ideal for your factory floors, basements, garages, warehouses, automotive plants and other industrial facilities, this Protect It!® safety surge protector features a surge suppression rating of 1960 joules to defend your sensitive components against power surges and spikes. Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the TLM825USB protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

NEMA 5-15R Outlets Accept a Wide Range of Electronic Devices

Plug your air compressor, power tools, work lights, pumps and other electronics into eight NEMA 5-15R outlets to protect them against dangerous surges, spikes and line noise. One outlet is separated from the others to allow connection of bulky transformers without blocking adjacent outlets. Four safety covers are included to shield unused outlets from dust and other debris.

2 USB Ports Share 2.1 Amps of Charging Power

This surge protector with two USB-A ports is ideal for keeping your devices at full capacity. The USB ports are available for charging your smartphone, tablet and other mobile devices.

Filtering EMI/RFI Line Noise Helps Your Equipment Perform Better

The TLM825USB filters out disruptive electromagnetic and radio frequency interference that can inflict hardware damage or data loss. This EMI/RFI filtering also helps your connected components perform better and last longer.

Includes the Latest Safety Features

The lighted on/off switch with integrated circuit breaker provides one-touch control over connected equipment. LEDs let you know when your connected devices are properly protected and grounded. Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required. The TLM825USB also complies with OSHA color guidelines that alert you to hazardous conditions that may cause minor or moderate injury.

Versatile Surge Protector Provides Multiple Installation Options

This industrial-grade surge protector with 25-foot AC input cord and NEMA 5-15P plug gives you flexibility in placing the unit away from the nearest wall outlet. Keyhole slots integrated into the bottom panel

Highlights

- 8 NEMA 5-15R outlets distribute AC power to connected workplace equipment
- 1960 joules protect your valuable electronics against dangerous surges and spikes
- USB-A ports share 2.1A for fast charging of phones and other mobile devices
- 25 ft. input cord allows great flexibility in placing devices away from wall outlet
- Durable metal housing designed to stand up to harsh environments, such as factories

Package Includes

- TLM825USB 8-Outlet Industrial Safety Surge Protector
- (4) Safety covers
- · Owner's manual





provide convenient wall or desk mounting options for the yellow metal housing. A cord wrap with hang holes lets you store the TLM825USB conveniently out of the way when not in use.

Specifications

OVERVIEW		
UPC Code	037332285171	
Product Type	Surge Protector	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Cord Gauge (AWG)	14	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	60000	
Input Plug Type	NEMA 5-15P	
Input Cord Details	SJT	
Input Cord Length (ft.)	25	
Right-Angle Plug	No	
Input Cord Length (m)	7.62	
Integrated Cord Clip	No	
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Frequency Compatibility	60 Hz	
Output (Watts)	1800	
Output Receptacles	(8) 5-15R	
Circuit Breaker (amps)	15	
Overload Protection	Combo power switch and circuit breaker	
Transformer Accommodation	(4) Yes	
Outlet Orientation	1 single row of 6	
Right-Angle Outlets	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	Yes	
Switches	Combination AC circuit breaker and 2 position lighted on/off power switch	
Diagnostic LED Details	1 green "protected" LED confirms surge suppression is present	
CHARGING		





Number of Charging Ports	2	
Total Charging Amps	2.1A	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	1960	
AC Suppression Response Time	< 1 ns	
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line suppression	
EMI / RFI Filtering	Up to 20 dB	
Automatic Shut-Off	Yes	
DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
Telephone/DSL Protection	No	
PHYSICAL		
Material of Construction	Metal	
Power Cord Color	Yellow	
Housing Color	Black; Yellow	
Mounting Holes or Slots	Yes	
Slot or Hole Mount Measurement (Center to Center)	89.5mm	
Receptacle Color	Black	
Shipping Dimensions (hwd / in.)	14.80 x 7.10 x 3.25	
Shipping Dimensions (hwd / cm)	37.59 x 18.03 x 8.26	
Shipping Weight (lbs.)	3.90	
Shipping Weight (kg)	1.77	
Unit Dimensions (hwd / in.)	12.300 x 3.200 x 1.400	
Unit Weight (lbs.)	3.5	
Unit Weight (kg)	1.59	
FEATURES & SPECIFICATIONS		
Rotatable Outlets	No	
Antimicrobial	No	
STANDARDS & COMPLIANCE		
Product Certifications	CAN/CSA-C22.2 No. 269.3 (Canada); CAN/CSA-C22.2 No. 308 (Canada); UL 1363; UL 1449	
Product Compliance	NRCan (Natural Resources Canada)	
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WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$75,000 Ultimate Lifetime Insurance

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